

**IN THE CLAIMS**

Please amend the claims as follows:

31. **(Currently Amended)** An apparatus for logging changes that are made during a reorganization process, comprising:

means for creating an empty destination file;

means for establishing a program call to process log records;

means for reading each record of a source file associated with at least one of a plurality of objects;

means for writing each record to the destination file;

means for identifying changes to the plurality of objects that are made during a reorganization process;

means for determining whether each change affects an object being reorganized;

means for employing the established program call to create during the reorganization process a log file comprising log records, wherein the log records are associated with only those changes that are determined to affect an object being reorganized;

means for removing the established program call;

means for reading each log record of the log file;

means for processing each record of the log file to effect the associated change to the destination file;

**means for** updating the associated change to the destination file; and

means for replacing the source file with the destination file.